



NCDOT Prioritization 3.0 Project Summary

SPOT ID: B141046

Mode: Bicycle & Pedestrian

Status:
Submitted

White Oak Greenway

From/Cross Street: MacArthur Drive

Specific Improvement Type: 2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway

To: SR 1613 (Davis Drive)

Project Category: Division Needs

Length: 0.36442452

TIP#:

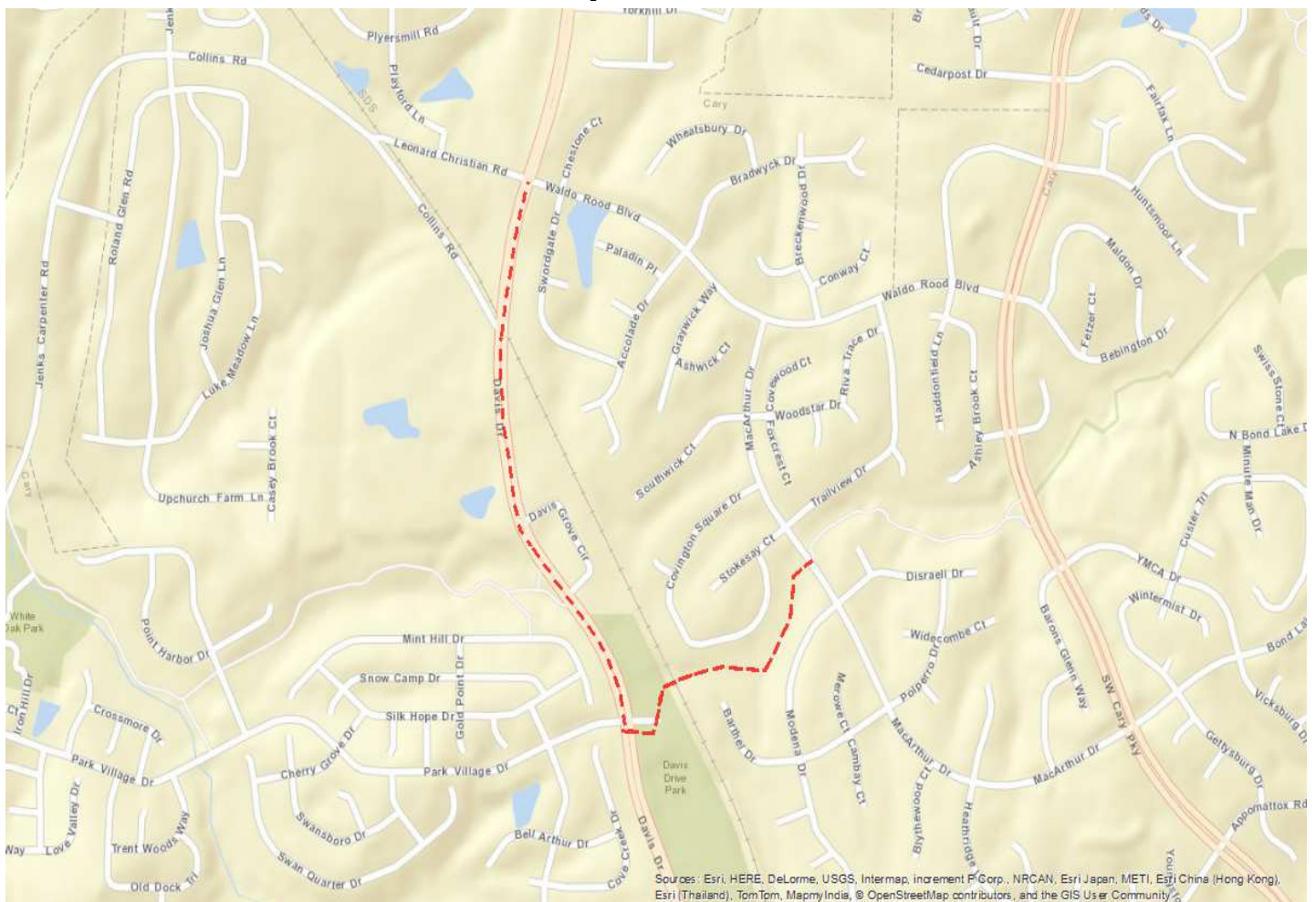
Fully Funded in Draft STIP? No

Cost to NCDOT: \$2,000,000

Description:

Construct 10' wide asphalt greenway including a grade-separated crossing of a railroad corridor and an at-grade crossing of SR 1613 (Davis Drive) with an added Safe Routes to School element of ped signals and crosswalk striping at Davis Drive Middle School, Davis Drive Elementary School, and Davis Drive park.

Project Location



Statewide Mobility Total Score

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
N/A		

Regional Impact Total Score

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
N/A		

Division Needs Total Score: 53.88

Quantitative Score	Division Engineer Local Inputs Points	MPO/RPO Local Input Points
Access (10%) 100.00	Percent: 25% Points: 0	Percent: 25% Points: 100
Constructability (5%) 42.50		
Safety (15%) 65.00		
Demand/Density (10%) 54.57		
Benefit/Cost (10%) 15.46		
Totals: Weight: 50% Weighted Score: 28.88		

Project Data

Data:

Name of Adopted Plan:	Cary Bicycle and Pedstrian Plan
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	Cary
Distance to Primary Destination:	0
# Major Centers:	1
# Secondary Centers:	12
Right-of-Way % Acquired:	35
PE / Desgin % Completed:	0
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	
Pedestrian Crashes:	
Exisiting Speed Limit:	45
Persons per Square Mile:	3130.89
Employees per Square Mile:	507.43

Project Cost:

Construction Cost:	\$1,500,000
Right-of-Way Cost:	\$500,000
Remaining PE/Design Cost:	\$500,000
Total Project Cost:	\$2,500,000
Other Funding:	\$500,000
Other Funding Source:	
Cost to NCDOT:	\$2,000,000

Project Ownership:

First Division:	Division 5
First Division %:	100
Second Division:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	Capital Area MPO
First MPO/RPO %:	100
Second MPO/RPO:	
Second MPO/RPO %:	0
Third MPO/RPO:	
Third MPO/RPO %:	0

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